

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
25 August 2005 (25.08.2005)

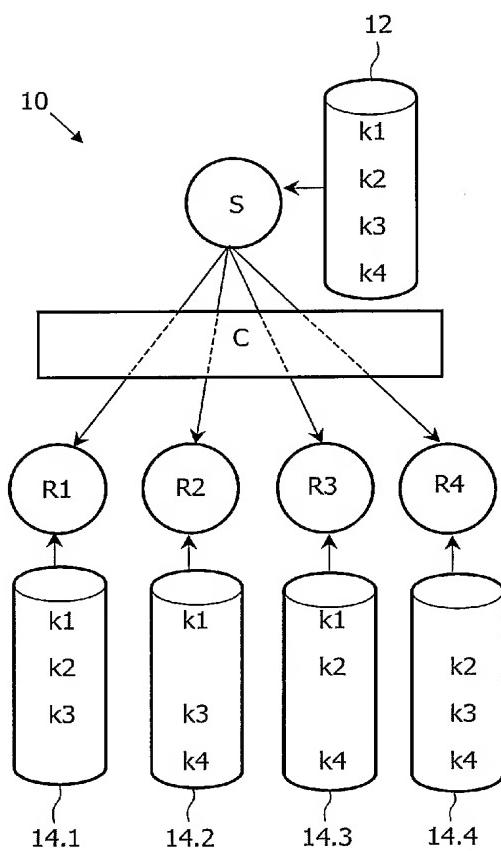
PCT

(10) International Publication Number
WO 2005/079069 A1

- (51) International Patent Classification⁷: **H04N 7/167**
- (21) International Application Number: **PCT/IB2005/050420**
- (22) International Filing Date: 1 February 2005 (01.02.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 04100525.7 12 February 2004 (12.02.2004) EP
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,

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(54) Title: SYSTEM FOR SELECTIVE DATA TRANSMISSION



(57) **Abstract:** A system and method for selective data transmission is described. The system includes a sender S and a plurality of receivers (R1-R4). The sender has associated encryption means (24) comprising a plurality of base keys (k1-k4). The receivers (R1-R4) each have associated decryption means (34) each comprising a receiver set of keys, where each receiver set of keys is a subset of the base keys (k1-k4). For secure, selective transmission of data to a first, authorized group of receivers the encryption means are configured to encrypt the data recursively with at least two of said base keys, which are all comprised in the receiver sets of the authorized group of receivers, and where at least one of these keys is not comprised in each receiver set of the non-authorized group of receivers.

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TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

Published:

— with international search report

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